

RECEIVED  
CENTRAL FAX CENTER

JUN 22 2007

Practitioner's Docket No. 700157-053471

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: G. Mike Makrigiorgos      Confirm. No.: 6102  
Application No.: 10/758,401      Group No.: 1637  
Filed: 01/15/2004      Examiner: Molly E. Baughman  
For: AMPLIFICATION OF DNA IN A HAIRPIN STRUCTURE, AND  
APPLICATIONS

## CERTIFICATE OF TRANSMISSION (37 C.F.R. § 1.8(b))

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being facsimile transmitted to the Patent and Trademark Office at (571) 273-8300 on the date shown below

June 22, 2007  
Date

Megan L. Stembridge

(type or print name of person mailing paper)

(signature of person mailing paper)

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## AMENDMENT

Dear Madam:

In response to the Office Action dated January 29, 2007, Applicant submits herewith a Petition for Two Month Extension of Time and the following Amendment:

**Listing of the Claims** begins on page 2 of this paper.

**Remarks** begin on page 8 of this paper.